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Attorney Docket No.: 47137/59762  
(Formerly 003300-8686)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Applicants:</b> Owe Orwar, Mattias Karlsson, Daniel T. Chiu, Anette Strömberg, and Anders Karlsson	
<b>Serial No.:</b> 09/996,559	
<b>Filed:</b> November 30, 2001	<b>Examiner:</b> Unassigned
<b>For:</b> METHOD AND APPARATUS FOR MANIPULATION OF CELLS AND CELL-LIKE STRUCTURES USING FOCUSED ELECTRIC FIELDS IN MICROFLUIDIC SYSTEMS AND USE THEREOF	<b>Group Art Unit:</b> 1743

.....  
**CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this correspondence is being deposited with the United States Postal Service, as Express Mail Label No. EL 933534016 US, postage prepaid, on September 17, 2003, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By: Crystal Slason  
Crystal Slason

.....  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Attorney Docket No.: 47137/59762

U.S. Serial No.: 09/996,559

Applicants: Orwar, et al.

Filing Date: November 30, 2001

Group Art Unit: 1743

Transmitted herewith for filing in the above-referenced patent application are the following documents:

Transmitted herewith for filing in the U.S. Patent and Trademark Office for the attached U.S. Patent Application are the following documents:


- 1) *"Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers);"*
- 2) Change of Attorney's Address In Application (3 Pages);
- 3) This Transmittal Letter; and
- 4) Return Postcard.

Applicants believe that there are no fees are required. However, if for any reason a fee is required, the Commissioner is hereby authorized to charge any excess fees or credit any overpayment to Deposit Account No. **04-1105**.

If the enclosed papers are considered incomplete, the mailroom and/or the Application Branch is respectfully requested to contact the undersigned at (617) 439-4444, Boston, Massachusetts.

Respectfully submitted,

Date: September 17, 2003

  
Dianne M. Rees, Ph.D.  
(Reg. No. 45,281)  
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Mailing Date:	09/17/03	Attorney/Sec:	DMR/cas
Client:	47137	Docket No.:	59762
Inventors:	Orwar, et al.		
US Serial No.:	09/996,559	Patent No.:	
Filing Date:	06/21/02	Grant Date:	

The dating stamp of the Patent and Trademark Office hereon will be taken as the date of filing of:

1. Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers (2 Pages);
2. Change of Attorney's Address ( 3 Pages);
3. Transmittal Letter (2 Pages)

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Attorney Docket No.: 59762 (47137)

PATENT

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Owe Orwar, Mattias Karlsson, Daniel Chiu, Anette Strömberg and Anders Karlsson  
U.S. Serial No.: 09/996,559  
Filed: November 30, 2001  
Entitled: METHOD AND APPARATUS FOR MANIPULATION OF CELLS AND CELL-LIKE STRUCTURES USING FOCUSED ELECTRIC FIELDS IN MICROFLUIDIC SYSTEMS AND USE THEREOF

Group: 1743

Examiner: Unknown

## CERTIFICATE OF MAILING

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By: Crystal Slason  
Crystal Slason

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

☒ application,  
☐ patent,

## REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

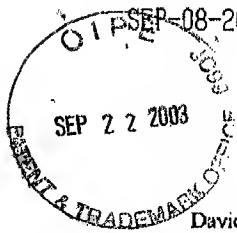
## NEW POWER OF ATTORNEY

the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

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Reg. No. 48,399  
Reg. No. 42,693  
Reg. No. 34,901  
Reg. No. 45,281  
Reg. No. 36,984

(check the following item, if applicable)

☐ Attached, as part of this power of attorney, is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

**SEND CORRESPONDENCE TO:**

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**ASSIGNEE INFORMATION**Cellectricon AB

(type or print identity of assignee of entire interest)

Fabriksgränd 7SE-412 50 Göteborg, SWEDEN

Note the following assignments are relevant:

☒ Recorded in PTO on June 17, 2002  
Recl 012998  
Frame 0948

☐ An assignment (document) filed \_\_\_\_\_ (copy of assignment and cover sheet attached).

Signature

Date: SEP. 15, 2003

Jakob Lindberg  
(type or print name of person authorized to sign on behalf of assignee)

Title